

## United States Fatent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/702,084	10/30/2000	Mark Robert Sivik	7575R&	7872
27752	7590 01/08/2002			
THE PROCTER & GAMBLE COMPANY PATENT DIVISION IVORYDALE TECHNICAL CENTER - BOX 474 5299 SPRING GROVE AVENUE			EXAMINER	
			NILAND, PATRICK DENNIS	
CINCINNATI	· · · - · · · · · · · · · · · · · · · ·		ART UNIT	PAPER NUMBER
			1714	10
			DATE MAILED: 01/08/2002	$\mathcal{O}$

Please find below and/or attached an Office communication concerning this application or proceeding.

			1.2.6		
	Application No.	Applicant(s)			
•	09/702,084	SIVIK ET AL.			
Office Action Summary	Examiner	Art Unit			
	Patrick D. Niland	1714			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period versioned to reply within the set or extended period for reply will, by statute.  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timel the mailing date of this co D (35 U.S.C. § 133).	<i>y.</i> ommunication.		
1) Responsive to communication(s) filed on	•				
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Th	is action is non-final.				
3) Since this application is in condition for alloward closed in accordance with the practice under a secondary.			e merits is		
Disposition of Claims					
4) Claim(s) 1-30 is/are pending in the application					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6)  Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-30</u> are subject to restriction and/or election requirement.					
Application Papers					
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b)⊡ objected to by the Exar	niner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) ☐ The oath or declaration is objected to by the Exa	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
<ol> <li>Certified copies of the priority documents</li> </ol>	s have been received.				
2. Certified copies of the priority documents	s have been received in Application	on No			
<ul> <li>3.☐ Copies of the certified copies of the prior application from the International Bur</li> <li>* See the attached detailed Office action for a list of the prior application.</li> </ul>	eau (PCT Rule 17.2(a)).		Stage		
14) Acknowledgment is made of a claim for domestic			application).		
a) The translation of the foreign language pro-			·		
Attachment(s)			•		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No( atent Application (PTC			

Application/Control Number: 09/702084 Page 2

Art Unit: 1714

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-24, drawn to compositions, classified in class 252, subclass 367.1 among others depending on the exact ingredients therein and the intended use of the composition.
- II. Claim 25, drawn to method of washing body parts, classified in class 134, subclass42.
- III. Claim 26, drawn to method of washing fabric/garment, classified in class 8, subclass 137.
- IV. Claim 27, drawn to method of cleaning a hard surface, classified in class 134, subclass 22.19 among others depending on the nature of the substrate.
- V. Claim 28, drawn to method of treating a plant or crop, classified in class 504, subclass 363.
- VI. Claim 29, drawn to a method of drilling for oil, classified in class 507, subclass 103 plus.
- VII. Claim 30, drawn to a method of fighting fire, classified in class 252, subclass 2 plus.
- 2. The inventions are distinct, each from the other because of the following reasons:

  Inventions of groups II-VII are unrelated to each other. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of

Application/Control Number: 09/702084 Page 3

Art Unit: 1714

operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions have different effects.

- 3. Inventions of group I and groups II-VII are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used differently than in either of the uses of groups II-VII as evidenced by the use of a different group than that observed.
- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. This application contains claims directed to the following patentably distinct species of the claimed invention:

Distinct Species I: zwitterionic polymeric suds stabilizer,

Distinct Species II: Detersive surfactant,

and Distinct Species III: carriers and other adjunct ingredients.

Application/Control Number: 09/702084

Art Unit: 1714

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the single species of each of groups I to III that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Niland whose telephone number is (703) 308-3510. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00.

Page 4

Art Unit: 1714

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on (703) 306-2777. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-5408.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

pn

January 7, 2002

Patrick Niland

Primary Examiner Art Unit 1714